

L Number	Hits	Search Text	DB	Time stamp
2	738	((29/837,833,832,834,739,740,741,842,843,845 or (294/119.1,88,86.4,902,901) or (901/37,31,36,32,39,46,47) or (269/42,46,140,141,142)).CCLS.) and @pd>=20020822	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/22 08:49
4	5	("4877228" "5395101" "5677975" "6085014" "6266471").PN.	USPAT	2003/08/22 08:51
6	5	("4139189" "4562632" "4623156" "4727742" "4756518").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/22 08:56
7	205	gripper and sensor and "x-axis" and y-axis	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/22 09:42
9	12	("2964749" "3253327" "3401548" "3593404" "4179803" "4202092" "4218817" "4286380" "4329776" "4472668" "4625399" "4653794").PN.	USPAT	2003/08/22 08:57
11	3	("2886197" "4479673" "4611846").PN.	USPAT	2003/08/22 08:58
12	19	4653794.URPN.	USPAT	2003/08/22 08:59
13	17	("3438510" "3606162" "3655232" "4399639" "4479673" "4571149" "4579380" "4583909" "4627785" "4653794" "4696503" "4699414" "4707013" "4750769" "4810018" "4822091" "4878705").PN.	USPAT	2003/08/22 09:02
14	13	("3139302" "3199910" "4042122" "4273506" "4403801" "4611846" "4653794" "4789292" "4861087" "4910859" "5050919" "5127695" "5163729").PN.	USPAT	2003/08/22 09:03
15	3	4833776.URPN.	USPAT	2003/08/22 09:16
16	11	("3682327" "4042122" "4062455" "4273506" "4274802" "4557386" "4599759" "4606696" "4648771" "4652204" "4676002").PN.	USPAT	2003/08/22 09:17
17	5	("1834499" "3306646" "3651957" "3902614" "4273506").PN.	USPAT	2003/08/22 09:17
18	5	4648771.URPN.	USPAT	2003/08/22 09:28
19	51	micro-gripper or "micro gripper"	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/22 09:31
23	3	((NIENHAUS).inv. or (WIEDUWILT).inv.) and gripper	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/22 09:32
25	374	sensor and independent same control and gripper	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/22 09:38
26	6	("3226833" "3888362" "3948093" "4011437" "4204959" "4423998").PN.	USPAT	2003/08/22 09:39
27	14	4715773.URPN.	USPAT	2003/08/22 11:58
28	150	"independent drive" and gripper	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/22 10:13
29	16	("3866966" "3901547" "4179783" "4367893" "4529237" "4579380" "4598942" "4600357" "4621331" "4623183" "4645411" "4653793" "4667997" "4828276" "4850631" "4921293").PN.	USPAT	2003/08/22 10:14
30	3	5161846.URPN.	USPAT	

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31	18	("3901577" "4367893" "4598942" "4616971" "4623183" "4651440" "4653793" "4790709" "4813732" "4828276" "4976484" "5052736" "5161846" "5161847" "5178431" "5520501" "5566466" "5669652").PN.	USPAT	2003/08/22 10:15
32	16	"optical encoder" near grating	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 12:15
34	11	(robert and jenner).inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 12:17